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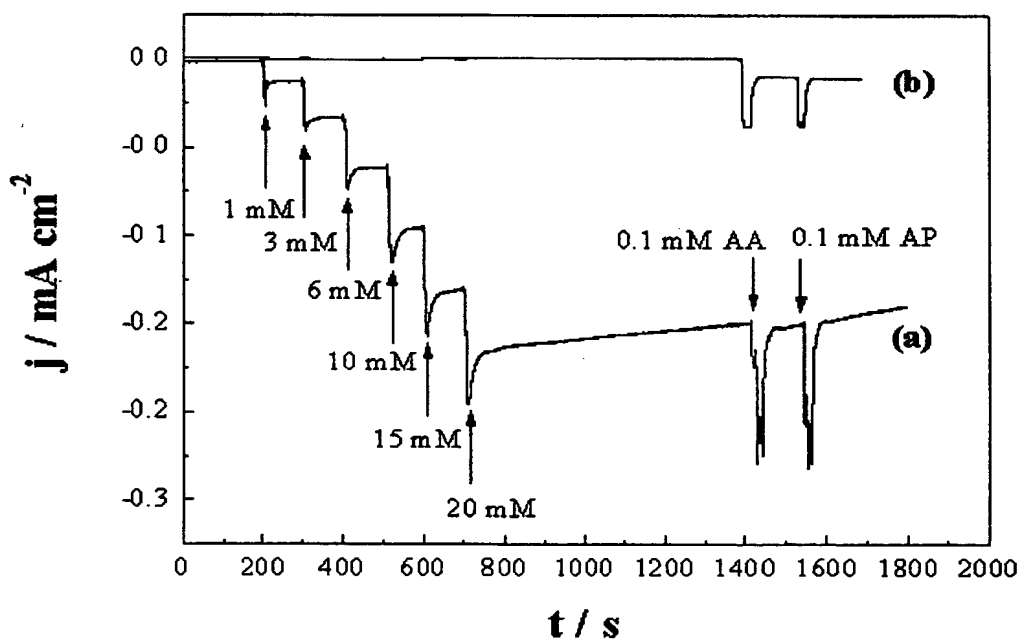
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(54) Title: MESOPOROUS PLATINUM ELECTRODE AND METHOD FOR DETECTING BIOCHEMICAL SUBSTRATE USING THE MESOPOROUS PLATINUM ELECTRODE



(57) Abstract: The present invention relates to a mesoporous platinum electrode for detecting biochemical substrate, comprising an electrode and a mesoporous platinum layer covering the surface thereof, and a method for detecting a biochemical substrate using the mesoporous platinum electrode. Using the present invention, glucose concentration can be selectively determined while excluding interference of interfering agents.